

PRIMETEST 200

A 3-IN-1 MULTI-TESTER, EFFICIENT, ON-SITE TESTER, FAST AND CONVENIENT



There is nothing worse than carrying a ton of equipment around on-site to do a few simple tests. The Primetest 200 is the answer; Class I, Class II and IT equipment tests are a doddle, as are installation tests or DMM readings. Ten measurement functions make the 200 a very versatile answer to any professional testers toolbox. Designed to be hand-held, the Primetest 200 is easy to use and totally effective. Battery-power makes it light and portable, and with no cables to slow you down, you will be flying from job to job. The heavy duty casing ensures its going to last a very long time. This is a Rolls Royce of multi-testers: smooth and refined.

Key Features

■ Three testers in one

It's a PAT tester, Installation checker and Digital Multimeter all in one box. Add to that Class I, Class II, IT equipment and circuit testing and you've got a great tester.

■ Complete safety testing

Class I and Class II testing, plus IT equipment and circuit testing. Save time with multiple tests in a single unit. Just couldn't be any easier.

■ Hand-held PAT tester

It's a Primetest after all, so yes it measures only 26cm x 10cm, fitting the palm of your hand like a well tailored glove. At under 1 kg its one of the smallest testers available too.

■ The power to go

Work on the move with the help of battery power. That means you no longer have to spend time or have the inconvenience of finding a power socket

Primetest 200 Users

- Service companies
- Maintenance staff

 **SEAWARD**

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PRIMETEST 200 SPECIFICATIONS

PAT TESTS

Earth Test

Test Current	+/- 200mA DC
Display Range	0.00ohms – 19.99ohms
Pass Value (Class I test)	0.20ohms

Insulation Resistance

Test Voltage	500V DC
Display Range	0.01Mohms – 199Mohms
Pass Value	1Mohms Class I, 2 Mohms Class II

Protective Conductor Current

Test Voltage	230V
Display Range	0.10mA – 19.99mA
Pass Value	0.75mA

Touch Current

Test Voltage	230V
Display Range	0.10mA – 3.50mA
Pass Value	0.25mA

IEC Lead Test

Tests Performed	Earth Continuity Insulation Resistance Live, Neutral Continuity and Polarity
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CIRCUIT TESTS

RCD Trip Time

Test Current	30mA
Test Current Phase	0°C/180°C Auto Switched
Display Range	0ms – 500ms

Earth Loop Resistance

Test Current	Non-tripping for >30mA RCD
Display Ranges	≤2ohms, ≤10ohms, ≤20ohms, ≤50ohms, ≤100ohms, >100ohms,

Power Socket Test

Input Voltage Range	230V +10%, -15% AC
Indicators	Phase to Earth Voltage Phase to Neutral Voltage Neutral to Earth

DMM MEASUREMENTS

Voltage Measurement

Display Range	250V AC/DC to 400Hz
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Temperature Measurement

Measuring range	-50°C to 400°C
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Resistance

Display Range	0.01 ohms – 20kohms
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ADDITIONAL INFORMATION

Weight & Dimensions	800g/26cm (l) X 10CM (w) x 5.5cm (d)
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Power Source	6 x AA Batteries
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PART NO: (304A910)

Professional PATSolutions Package

PATSolutions is a total solutions philosophy that encompasses all aspects of electrical safety testing, from the testers themselves to information management software, through to label printers and much more.

Each tester and its accessories can be purchased separately or as an optional PATSolutions package which includes everything needed to run an efficient and effective PAT testing business.

Professional PATSolution includes:

- Primetest 200 Tester
- PATGuard Support Contractor
- Carry Case
- Guide to Portable Appliance
- PATGuard Pro
- Tesing
- Calibration Certificate

Optional Extras

Hardware:

Battery Charger (339A950)
PATCheckbox (227A910)
Temperature Module (304A952)

Software:  (352A920)

 (336A910)

Training: **PATGUARD SOFTWARE**
TRAINING COURSE

Services: **SERVICE & CALIBRATION**
JUMP START



WORLD LEADERS IN SAFETY TEST AND MEASUREMENT

Seaward test and measurement companies include:

CLARE
INDUSTRIAL SAFETY INSTRUMENTS

RIGEL
MEDICAL

CROPICO
PRECISION INSTRUMENTS

SEAWARD
PORTABLE ELECTRICAL SAFETY INSTRUMENTS